



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

jc9183 U.S. PTO  
02/15/01



Applicant: Lawrence E. Cornett et al.

Title: Recombinant  $\beta_2$ -Adrenergic Receptor Delivery and Use in Treating Airway and Vascular Diseases

Appl. No.: New Application

Filing Date: February 15, 2001

Examiner: Not yet known

Art Unit: Not yet known

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Lawrence E. Cornett  
F. Charles Hiller  
Stacie M. Jones

Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

Specification, Claim(s), and Abstract (66 pages).

Formal drawings (17 sheets, Figures 1-17).

Unexecuted Declaration and Power of Attorney (4 pages).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
<b>Basic Fee</b>				<b>\$710.00</b>	<b>\$710.00</b>
Total Claims:	43	- 20	= 23	x \$18.00	= \$414.00
Independents:	8	- 3	= 5	x \$80.00	= \$400.00
If any Multiple Dependent Claim(s) present:				+ \$270.00	= \$0.00
Surcharge under 37 CFR 1.16(e) for late payment of filing fee				+ \$130.00	= \$130.00
				<b>SUBTOTAL:</b>	<b>\$1654.00</b>
<input checked="" type="checkbox"/> Small Entity Fees Apply (subtract 1/2 of above):				=	\$827.00
				<b>TOTAL FILING FEE:</b>	<b>\$827.00</b>

A check in the amount of \$0.00 to cover the filing fee is enclosed.

The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By

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Date February 15, 2001

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